

AMENDMENTS TO THE SPECIFICATION:

Please insert the following title at page 1, line 1:

***--CLADDING COMPRISING AN INTEGRATED POLYMER ACTUATOR FOR THE
DEFORMATION OF SAID CLADDING--***

***Please insert the following new paragraph at page 1,
line 3 immediately after the title:***

***-- This is a 371 National Stage application of
International application no. PCT/DE05/00381, filed March 2,
2005.--***

***Please insert the following section heading at page 1,
line 4 after the cross reference to related applications
paragraph:***

--BACKGROUND OF THE INVENTION--

***Please insert the following section heading at page 2,
line 3:***

--BRIEF SUMMARY OF THE INVENTION--

***Please insert the following section heading at page 7,
before line 3:***

--BRIEF DESCRIPTION OF THE DRAWINGS--

*Please insert the following section heading at page 7,
line 16:*

--DETAILED DESCRIPTION OF THE INVENTION--